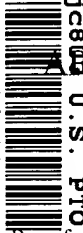


<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">  <p style="margin: 0;">11/24/00</p> <p style="margin: 0;">1c889 U.S. PTO</p> </div> <div> <p style="margin: 0; font-weight: bold; font-size: 1.2em;">UTILITY PATENT</p> <p style="margin: 0; font-weight: bold; font-size: 1.2em;">APPLICATION TRANSMITTAL</p> <p style="margin: 0; font-size: 0.8em;">(Only for new nonprovisional applications under 37 CFR 1.53(b))</p> </div> </div> <p style="margin-top: 10px;">Check Box, if applicable [] Duplicate</p>	Attorney Docket No.	001554	Total Pages	
	First Named Inventor or Application Identifier			
	<p style="margin: 0; font-weight: bold;">Nobutaka YAMAMOTO, Akihisa SUGIYAMA and Satoshi KAWAMINAMI</p>			
	Express Mail Label No.			

APPLICATION ELEMENTS FOR: A METHOD FOR CULTURING CELL AND A CULTURE VESSEL	ADDRESS TO: Director of Patents and Trademarks BOX PATENT APPLICATIONS Washington, D.C. 20231
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1. ☒ Fee Transmittal Form (Incorporated within this form)
 (Submit an original and a duplicate for fee processing)

2. ☒ Specification Total Pages [25]

3. ☒ Drawing(s) (35 USC 113) Total Sheets [1]

4. ☒ Oath or Declaration Total Pages [2]
 - a. ☒ Newly executed (original)
 - b. ☐ Copy from prior application (37 CFR 1.63(d)
 (for continuation/divisional with Box 17 completed).
 - i. ☐ Deletion of Inventor(s)
 Signed statement attached deleting inventor(s) named in prior application,
 see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation by reference (useable if box 4b is checked)
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
 Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
 incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement Verifying identity of above copies

- ACCOMPANYING APPLICATION PARTS**

8. ☒ Assignment Papers (cover sheet and document(s))

9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) [XX] Power of Attorney

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No. **001554**

First Named Inventor or Application Identifier

**Nobutaka YAMAMOTO, Akihisa SUGIYAMA
and Satoshi KAWAMINAMI**

PAGE 2 OF 3

10. ☐ English translation Document (if applicable)

11. ☐ Information Disclosure Statement ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Status is claimed.

15. ☐ Claim for Convention Priority ☐ Certified copies of Priority Documents

a. Priority of _____ application no. _____ filed on _____ is claimed under 35 USC 119.

The certified copies/copy have/has been filed in prior application Serial No. _____.

(For Continuing Applications, if applicable).

16. ☐ Other _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. ____/____

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee
The filing fee is calculated below				\$710.00
Total Claims	28 - 20	8	x \$18.00	144.00
Independent Claims	1 - 3		x \$80.00	
Multiple Dependent Claims			\$270.00	
Basic Filing Fee				\$ 854.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	40.00
TOTAL				\$894.00

UTILITY PATENT
APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

001554

First Named Inventor or Application Identifier

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and Satoshi KAWAMINAMI

PAGE 3 OF 3

[XX] A check in the amount of \$_____ is enclosed to cover the filing fee of \$_____ and the assignment
recording fee of \$_____.

[XX] Please charge our Deposit Account No. **01-2340** in the total amount of \$894.00 to cover the filing fee of \$710.00,
\$144.00 for 8 additional claims and the \$40.00 assignment recording fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37
CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name William F. Westerman

Reg. No. 29,988

Signature

Date: November 24, 2000

WFW/yap